

ABSTRACT

A method and system for the efficient bulk package delivery for recipients. Items ordered by different customers from different retailers, suppliers or manufacturers can be organized by common item identifiers and shipped in bulk from retailers or manufacturers, to an origination regional distribution center. The items can be sorted at the origination regional distribution center in bulk based on the location of destination regional distribution centers that can serve destination centralized pickup locations chosen by the customers placing the orders for those items. Ordered items can be sorted by recipient and the destination centralized pickup location specified in the customer's order and packed into recipient-specific packages at the destination regional distribution center. The packages can be transported in bulk to the destination centralized pickup locations where they can be randomly loaded into any available locker bins in an automated system of stationary and moveable, configurable storage locker bins. During loading, an association can be made between an identifier of the locker bin and an identifier of the bulk delivered package for subsequent self service identification and retrieval. An electronic notification of the delivery can be automatically dispatched to the recipient by the automated system of storage locker bins to alert the recipient of the delivery.